

## Application Data Sheet

### Application Information

|                                  |   |
|----------------------------------|---|
| Application Type::               | Regular   |
| Subject Matter::                 | Utility   |
| Suggested Classification::       |   |
| Suggested Group Art Unit::       |   |
| CD-ROM or CD_R?::                | None  |
| Number of CD disks::             |   |
| Number of copies of CDs::        |   |
| Sequence Submission::            | No  |
| Computer Readable Form (CRF)?::  | No  |
| Title::                          | METHOD OF MANUFACTURING GROUP III NITRIDE<br>SUBSTRATE AND SEMICONDUCTOR DEVICE |
| Attorney Docket Number::         | 10873.1420US01  |
| Request For Early Publication::  | No  |
| Request For Non-Publication::    | No  |
| Suggested Drawing Figure::       | 1A-1C   |
| Total Drawing Sheets::           | 12  |
| Small Entity::                   | No  |
| Latin Name::                     |   |
| Variety Denomination Name::      |   |
| Petition Included::              | No  |
| Petition Type::                  |   |
| Licensed US Govt. Agency::       |   |
| Contract or Grant Numbers::      |   |
| Secrecy Order in Parent Appl.?:: | No  |

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## Applicant Information

|   |                        |
|---|------------------------|
| Applicant Authority Type::              | Inventor               |
| Primary Citizenship Country::           | Japan                  |
| Status::                                | Full Capacity          |
| Given Name::                            | Yasuo                  |
| Middle Name::                           |                        |
| Family Name::                           | KITAOKA                |
| Name Suffix::                           |                        |
| City of Residence::                     | Ibaraki-shi            |
| State or Province of Residence::        | Osaka                  |
| Country of Residence::                  | Japan                  |
| Street of mailing address::             | 3-5-B-604, Higashiooda |
| City of mailing address::               | Ibaraki-shi            |
| State or Province of mailing address::  | Osaka                  |
| Country of mailing address::            | Japan                  |
| Postal or Zip Code of mailing address:: | 567-0012               |

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## Applicant Information

|   |                        |
|---|------------------------|
| Applicant Authority Type::              | Inventor               |
| Primary Citizenship Country::           | Japan                  |
| Status::                                | Full Capacity          |
| Given Name::                            | Hisashi                |
| Middle Name::                           |                        |
| Family Name::                           | MINEMOTO               |
| Name Suffix::                           |                        |
| City of Residence::                     | Hirakata-shi           |
| State or Province of Residence::        | Osaka                  |
| Country of Residence::                  | Japan                  |
| Street of mailing address::             | 19-3, Nagisasakaemachi |
| City of mailing address::               | Hirakata-shi           |
| State or Province of mailing address::  | Osaka                  |
| Country of mailing address::            | Japan                  |
| Postal or Zip Code of mailing address:: | 573-1172               |

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## Applicant Information

|   |                   |
|---|-------------------|
| Applicant Authority Type::              | Inventor          |
| Primary Citizenship Country::           | Japan             |
| Status::                                | Full Capacity     |
| Given Name::                            | Isao              |
| Middle Name::                           |                   |
| Family Name::                           | KIDOGUCHI         |
| Name Suffix::                           |                   |
| City of Residence::                     | Kawanishi-shi     |
| State or Province of Residence::        | Hyogo             |
| Country of Residence::                  | Japan             |
| Street of mailing address::             | 4-6-40, Midoridai |
| City of mailing address::               | Kawanishi-shi     |
| State or Province of mailing address::  | Hyogo             |
| Country of mailing address::            | Japan             |
| Postal or Zip Code of mailing address:: | 666-0129          |

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## Applicant Information

|   |                                      |
|---|--------------------------------------|
| Applicant Authority Type::              | Inventor                             |
| Primary Citizenship Country::           | Japan                                |
| Status::                                | Full Capacity                        |
| Given Name::                            | Akihiko                              |
| Middle Name::                           |                                      |
| Family Name::                           | ISHIBASHI                            |
| Name Suffix::                           |                                      |
| City of Residence::                     | Mishima-gun                          |
| State or Province of Residence::        | Osaka                                |
| Country of Residence::                  | Japan                                |
| Street of mailing address::             | 2-22-20-301, Toudaiji, Shimamoto-cho |
| City of mailing address::               | Mishima-gun                          |
| State or Province of mailing address::  | Osaka                                |
| Country of mailing address::            | Japan                                |
| Postal or Zip Code of mailing address:: | 618-0002                             |

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## Applicant Information

|   |                         |
|---|-------------------------|
| Applicant Authority Type::              | Inventor                |
| Primary Citizenship Country::           | Japan                   |
| Status::                                | Full Capacity           |
| Given Name::                            | Takatomo                |
| Middle Name::                           |                         |
| Family Name::                           | SASAKI                  |
| Name Suffix::                           |                         |
| City of Residence::                     | Suita-shi               |
| State or Province of Residence::        | Osaka                   |
| Country of Residence::                  | Japan                   |
| Street of mailing address::             | 2-8-A9-310, Yamadanishi |
| City of mailing address::               | Suita-shi               |
| State or Province of mailing address::  | Osaka                   |
| Country of mailing address::            | Japan                   |
| Postal or Zip Code of mailing address:: | 565-0824                |

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## Applicant Information

|   |                  |
|---|------------------|
| Applicant Authority Type::              | Inventor         |
| Primary Citizenship Country::           | Japan            |
| Status::                                | Full Capacity    |
| Given Name::                            | Yusuke           |
| Middle Name::                           |                  |
| Family Name::                           | MORI             |
| Name Suffix::                           |                  |
| City of Residence::                     | Katano-shi       |
| State or Province of Residence::        | Osaka            |
| Country of Residence::                  | Japan            |
| Street of mailing address::             | 8-16-9, Kisaichi |
| City of mailing address::               | Katano-shi       |
| State or Province of mailing address::  | Osaka            |
| Country of mailing address::            | Japan            |
| Postal or Zip Code of mailing address:: | 576-0033         |

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## Applicant Information

|   |                              |
|---|------------------------------|
| Applicant Authority Type::              | Inventor                     |
| Primary Citizenship Country::           | Japan                        |
| Status::                                | Full Capacity                |
| Given Name::                            | Fumio                        |
| Middle Name::                           |                              |
| Family Name::                           | KAWAMURA                     |
| Name Suffix::                           |                              |
| City of Residence::                     | Minoh-shi                    |
| State or Province of Residence::        | Osaka                        |
| Country of Residence::                  | Japan                        |
| Street of mailing address::             | 5-15-4-104, Aomatani-higashi |
| City of mailing address::               | Minoh-shi                    |
| State or Province of mailing address::  | Osaka                        |
| Country of mailing address::            | Japan                        |
| Postal or Zip Code of mailing address:: | 562-0022                     |

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## Correspondence Information

Correspondence Customer Number:: 23552

## Representative Information

|                                  |       |
|----------------------------------|-------|
| Representative Customer Number:: | 23552 |
|----------------------------------|-------|

## Foreign Priority Information

| Country:: | Application Number:: | Filing Date::  | Priority Claimed:: |
|-----------|----------------------|----------------|--------------------|
| Japan     | 2003-078814          | March 20, 2003 | Yes                |
| Japan     | 2003-153236          | May 29, 2003   | Yes                |

## Assignee Information

Assignee Name:: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  
Street of mailing address:: 1006, Oaza Kadoma  
City of mailing address:: Kadoma-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 571-8501

## Assignee Information

Assignee Name:: Yusuke MORI  
Street of mailing address:: 8-16-9, Kisaichi  
City of mailing address:: Katano-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 576-0033

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